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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/817,413	03/26/2004	Michael D. Kass	S-99,227	3188

31974 7590 11/03/2006

UNITED STATES DEPARTMENT OF ENERGY  
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EXAMINER

BLACKWELL, GWENDOLYN A

ART UNIT PAPER NUMBER

1775

DATE MAILED: 11/03/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Art Unit: 1775

## DETAILED ACTION

### *Response to Amendment*

1. The reply filed on August 21, 2006 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): The 102 rejections of claims 14-16, 19-24, 44-48, 50, 55-56, and 59-60 were not addressed. Withdrawal of pending claims examined on the merits do not address the specific prior art for which the claims were rejected. See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

### *Conclusion*

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gwendolyn Blackwell whose telephone number is (571) 272-1533. The examiner can normally be reached on Monday - Thursday; 6:30 am - 5:00 pm.


If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jennifer McNeil can be reached on (571) 272-1540. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 1775

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gwendolyn Blackwell  
Examiner  
Art Unit 1775

gab

  
JENNIFER MCNEIL  
SUPERVISORY PATENT EXAMINER  
10/30/06